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Date:

June 6, 2002

By:

Valerie Peterson

Valerie Peterson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE APPLICATION OF:

DALE R. ADAMS

APPLICATION No.: 10/057,823

FILED: JANUARY 25, 2002

FOR: DEINTERLACING OF VIDEO SOURCES  
VIA IMAGE FEATURE EDGE  
DETECTION

EXAMINER: UNKNOWN

ART UNIT: 2643

CONFIRMATION No.: 4213

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JUN 19 2002  
Technology Center 2600

Assistant Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant(s) hereby submit the following documents for the above-entitled application.

Transmitted herewith are the following:

1. Information Disclosure Statement;
2. Form PTO-1449 (modified);
3. Cited references (number 4); and
4. Postcard receipt.

Applicant(s) believe that no fee is due, however, please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2207.

Respectfully submitted,

Date: June 6, 2002

Jonathan P. Kudla  
Jonathan P. Kudla  
Reg. No. 47,724

Correspondence Address:

Customer No. 22918  
Perkins Coie LLP  
101 Jefferson Drive  
Menlo Park, CA 94025-1114  
Phone: (650) 838-4300

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231, on:

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

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**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**Timing of Submission**

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

**Cited Information**

☒ Copies of the following references are enclosed:

- ☒ All cited references
- ☐ References marked by asterisks
- ☐ The following:

☐ Copies of the following references can be found in parent U.S. Application No.:

- ☐ All cited references
- ☐ References marked by asterisks
- ☐ The following:

☐ The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the

reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.

- ☐ All cited references
- ☐ References marked by ampersands
- ☐ The following:

**Effect of Information Disclosure Statement (37 CFR 1.97(h))**

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

**Fee Payment**


No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2207.

**Patent Term Adjustment (37 CFR 1.704(d))**

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,

Dated: June 6, 2002

  
Jonathan P. Kudla  
Reg. No. 47,724

Correspondence Address:

**Customer No. 22918**

Perkins Coie LLP

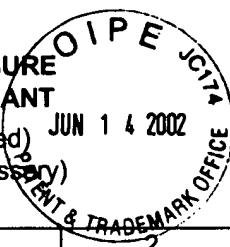
101 Jefferson Drive

Menlo Park, CA 94025-1114

Phone: (650) 838-4300

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)  
(Use several sheets if necessary)



**COMPLETE IF KNOWN**

Application Number	10/057,823
Confirmation Number	4213
Filing Date	January 25, 2002
First Named Inventor	Dale R. Adams
Group Art Unit	2643
Examiner Name	Unknown
Attorney Docket No.	59472-802001 (60472-302001)

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		6,118,488		Chien Hsiu Huang	9/12/00	348/452
		5,864,369		Philip Lawrence Swan	1/25/99	348/448
		5,638,139		Clatanoff et al.	6/10/97	348/701
		5,532,751		Sam Lui	7/2/96	348/452

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**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				

**OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).